

## Electronic Acknowledgement Receipt

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<b>Application Number:</b>	10577676
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	8526
<b>Title of Invention:</b>	INTELLIGENT INTEGRATED DIAGNOSTICS
<b>First Named Inventor/Applicant Name:</b>	Kelvin Hamilton
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<b>Filer:</b>	Christopher Harris/Lisa L. Pringle
<b>Filer Authorized By:</b>	Christopher Harris
<b>Attorney Docket Number:</b>	MC1-8146
<b>Receipt Date:</b>	03-AUG-2010
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### Payment information:

Submitted with Payment	yes
Payment Type	Credit Card
Payment was successfully received in RAM	\$535

RAM confirmation Number		1975			
Deposit Account		200090			
Authorized User		HARRIS,CHRISTOPHER P			
The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows: Charge any Additional Fees required under 37 C.F.R. Section 1.21 (Miscellaneous fees and charges)					
<b>File Listing:</b>					
Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1	Petition to Withdraw from Issue	MC18146PetitionToWithdraw.pdf	80944	no	3
			f39243fcd9177e9eb079283d0afe41dbdd70c2a0		
<b>Warnings:</b>					
<b>Information:</b>					
2	Request for Continued Examination (RCE)	MC18146RCE.pdf	697485	no	3
			4575e75e6afdfdd49081a5540c35fb7961ed2eae		
<b>Warnings:</b>					
<b>Information:</b>					
3	Transmittal Letter	MC18146PTO1449.pdf	80430	no	2
			9eb29b58c28a76fc5e812df39f3bc9e5faea1193		
<b>Warnings:</b>					
<b>Information:</b>					
4	Foreign Reference	EP0871126A2.pdf	2954835	no	41
			e8f995019456fd7df24c54849f9e2edd54698538		
<b>Warnings:</b>					
<b>Information:</b>					
5	Foreign Reference	EP1136912A2.pdf	306100	no	21
			98e7e95fe2333d2e04ebb36f3fb335c22f00a001		
<b>Warnings:</b>					
<b>Information:</b>					
6	NPL Documents	FRESCHICostAndBenefit.pdf	7252072	no	14
			cb9940db068eab11631e9b233c08935518e98f30		
<b>Warnings:</b>					
<b>Information:</b>					
7	NPL Documents	GARBIRAS.pdf	3291891	no	8
			3895c5bb203aa6ef917d954fba47f4c13216b39d		
<b>Warnings:</b>					
<b>Information:</b>					

8	NPL Documents	GOEBEL.pdf	4402146	no	8
			4cd159985edb557e00491ded22620edc748583d8		
Warnings:					
Information:					
9	NPL Documents	HAMILTONEnhancingAUV.pdf	9022607	no	16
			d8a2b9c9dde6b0181337012aa7d8bf4fe37a4d2e		
Warnings:					
Information:					
10	NPL Documents	HAMILTONFaultDiagnosis.pdf	2575247	no	6
			b1499759d07d8e3cd048472f1eaeafd0d70f3516		
Warnings:					
Information:					
11	NPL Documents	InternationalSearchReport.pdf	575571	no	2
			1934d54afb2d19f3da8db1919007df959437b777		
Warnings:					
Information:					
12	NPL Documents	SUPrognosticsFramework.pdf	5512087	no	12
			8bc420812675ef8b5f6f9789b17afe4a7e0615e5		
Warnings:					
Information:					
13	NPL Documents	SUPrognosticsUpdate.pdf	3238983	no	8
			88ed9e10374e6cdf29bcd805bb47ac95b26b7a6		
Warnings:					
Information:					
14	NPL Documents	FRESCHIOpenSystems.pdf	13081567	no	34
			41638cba656299e15a7c996ea0af3de3cb12f3a7		
Warnings:					
Information:					
15	NPL Documents	FRESCHIOpenSystems2.pdf	14291338	no	34
			48de47184e2426ccdf5fcaabbbfb207f798c4788		
Warnings:					
Information:					
16	Fee Worksheet (PTO-875)	fee-info.pdf	31920	no	2
			01a80f0b0440c159123b833555fbc23563686979		
Warnings:					
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**New Applications Under 35 U.S.C. 111**

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**National Stage of an International Application under 35 U.S.C. 371**

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

**New International Application Filed with the USPTO as a Receiving Office**

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.